

Race to Excellence

Oroprise Solutions Pvt. Ltd.

Job Description – Mobile App Developer

01/01/2022

1. JOB TITLE

Consultant/Application Developer

2. ROLE

Mobile App Developer

3. PURPOSE AND OBJECTIVES

We are looking for a qualified Mobile Application Developer to join our Engineering team to develop next generation, sophisticated and robust mobile applications. Preferred both Native and Hybrid development for Android and iOS. You will be, working with our engineer to develop and maintain high quality mobile applications

If you're passionate about mobile technology and can transform the application wireframe into best User Interface / User experience with maintainable code. As a mobile application developer, you'll collaborate with internal teams to develop functional mobile applications, while working in a fast-paced environment.

Ultimately, you should be able to design and build robust, next generation of our mobile applications

4. Skill Requirement

3.1 Overall

- Design and development of Mobile Applications using respective IDEs and Code Editors
- Support service estimations for development tasks
- Customization of software based on the needs of the project
- Integration with third party
- Implement add-ons and code from the third-party systems.
- Bug fixing
- Testing and validation
- Data migration development and testing
- Technical documentation including preparation of technical/solution design document
- Agile preparation & execution

3.2 Technical

- Hybrid Technology: React Native, Flutter, Ionic
- Native Technology: Kotlin, Swift, Android Studio, XCode, VSCode
- VCS: Github, GitLab, Bitbucket, SVN etc.
- Web Services: REST APIs development using Spring along with API Security
- DB: SQLite, ORMLite, RealmDB, Cloud Firestore
- SDLC: Agile

3.3 Nice to have Skills

- Material Design concepts
- Human Interface Guidelines
- Cloud Development
- RESTful and GraphQL
- High volume SaaS web development

5. RESPONSIBILITIES

- Support the entire application lifecycle [Concept, Design, Test, Release and Support]
- Produce fully functional mobile applications with clean architecture
- Gather all specific requirements and suggest solutions accordingly
- Write Test Cases [UI and Unit tests] to rectify malfunctions
- Troubleshoot, Debug, Analyze and Optimize performance
- Design attractive interfaces to improve user experience
- Stay up-to-date with latest release of essential components and technologies to upgrade existing projects

6. REQUIREMENTS

5.1 Background

- 3-5 years of experience with Java and Kotlin.
- Experience with third-party libraries and APIs
- Familiarity with OOP design principles
- Excellent analytical skills with a good problem-solving attitude
- Experience in working with a software development methodology
- Ability to perform in a team environment
- Bachelor's degree in Computer Science, Information Systems; or related discipline is desired.
- Attention to detail and commitment to high quality/error free deliverables.

- Must be motivated, independent and self-sufficient. Able to receive an assigned task and see it through to completion with minimal supervision
- Must have a strong programming background authoring well written, well documented, modular and clean code.
- Must be well organized, a good communicator, able to effectively prioritize tasks, and manage your projects from concept to production.
- Must be able to write thorough and concise functional and design specifications as well as easily readable end user documentation.
- Must be well able to brainstorm with others, thrive in a collaborative team environment, multi task, and quickly adapt to change.
- Must be a team person.
- Emphasizes personal and professional growth by studying state-of-the-art development tools, programming techniques, and computing equipment; participating in educational opportunities; reading professional publications; maintaining personal networks; participating in professional organizations.
- Must rely on project management experience and judgment to accomplish goals in a variety of tasks.
- Must have excellent written and oral communication skills, and able to read and write in English.

5.2 Attitudinal

- Not afraid of trying something new, no matter how unfamiliar
- Firm belief in the doctrine that technology can shape the world for the better
- Love a good challenge even on a bad day
- A fast learner and can quickly absorb new knowledge
- Believe that the most complex problems hold simple solutions
- Penchant for working in a small but fast organization with ferocious focus on innovation and customer delight.

7. Reporting relationship

- Solution Architect/Technical Lead

8. Base Location:

- Noida